

JCL/UTILITIES

FOUR DAYS

Prerequisite

A general knowledge of the IBM mainframe operating environment and some experience with [TSO/ISPF](#).

Who Should Attend

Application programmer trainees, application programmers, technical support personnel, and others who use JCL and utilities on a regular basis

Course Description

JCL/Utilities Workshop is designed to bring the novice in JCL to a minimum standard of performance and give the moderately experienced student additional insight into JCL and utilities. The student is introduced to JCL's benefits in an MVS, MVS/XA or MVS/ESA environment, its relationship to the operating system, PROCs, and the use of symbolic parameters. The major utilities, including SORT, are also overviewed.

Course Topics

- Introduction to Job Control Language
- JCL Statements and Syntax Requirements
- The JOB Statement
- The EXEC Statement
- In-Stream, Print, Display, and Dummy Data Sets
- Basic Disk and Tape Options
- Advanced Disk and Tape Features
- Storage Management Subsystems (SMS) Parameters
- Special DDNAMES
- Cataloged and In-Stream Procedures
- Using Generation Data Groups
- JES 2 Control Statements
- Common IBM Utilities